

Fig. 1

Fig. 2A

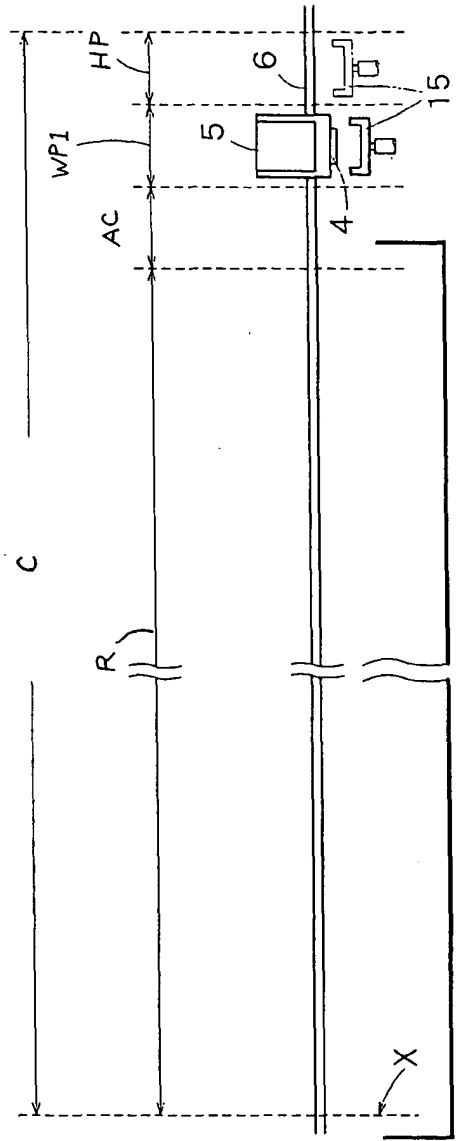


Fig. 2B

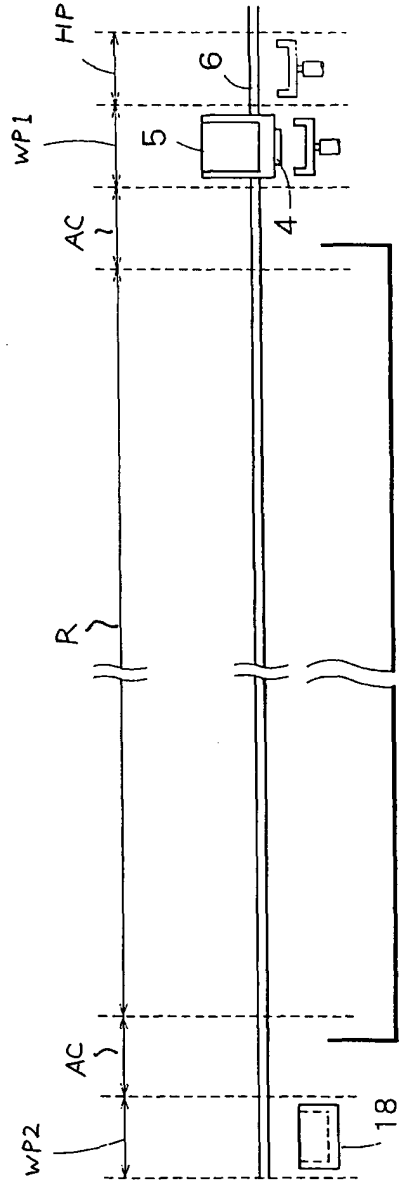


Fig. 3A

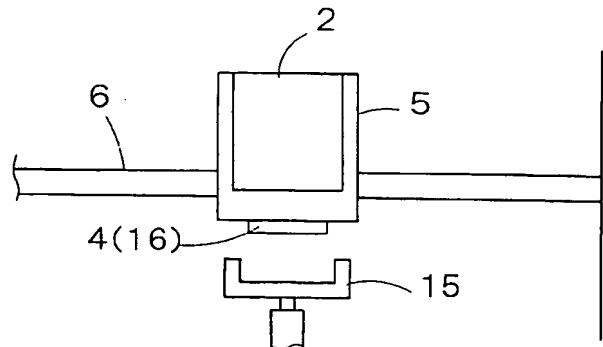


Fig. 3B

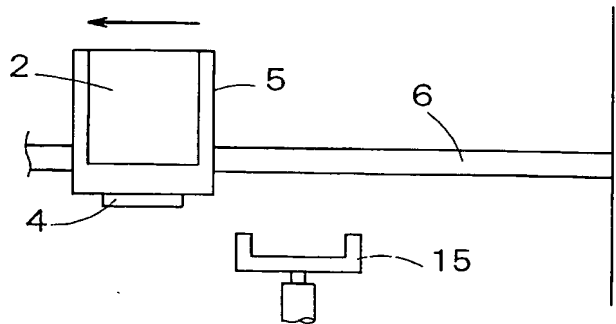


Fig. 3C

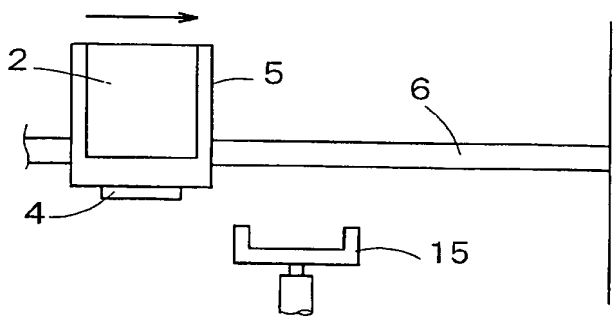
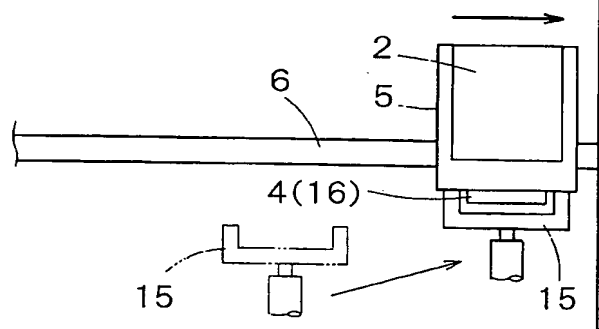


Fig. 3D



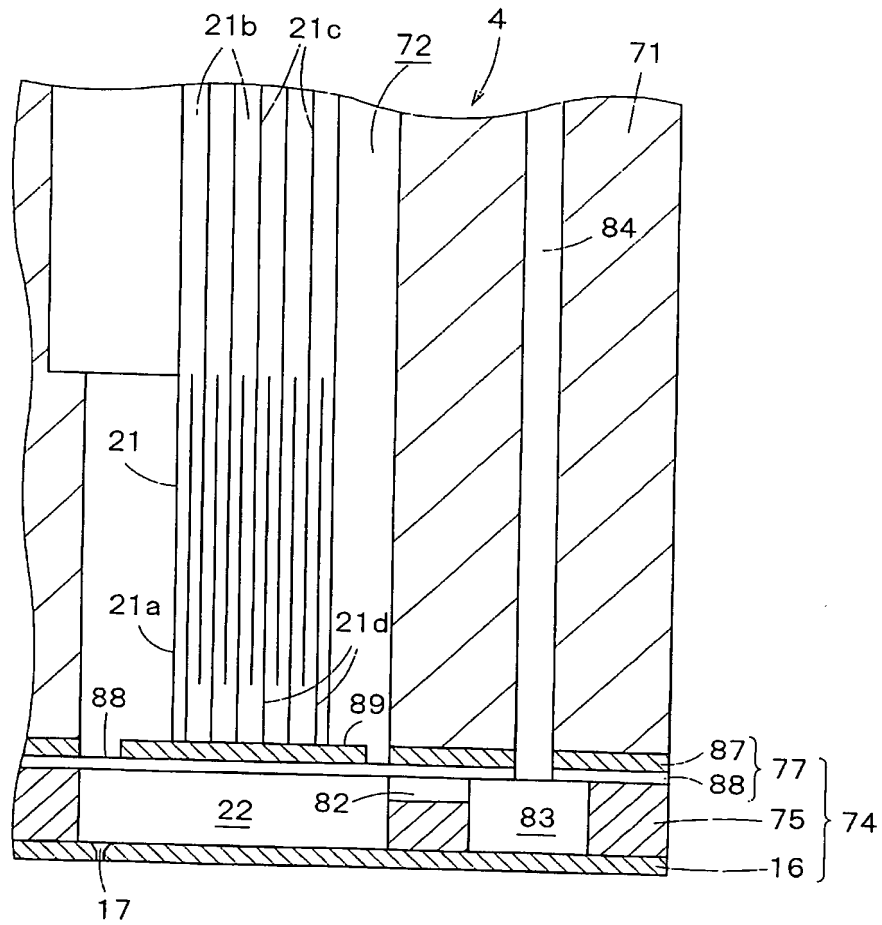


Fig. 4

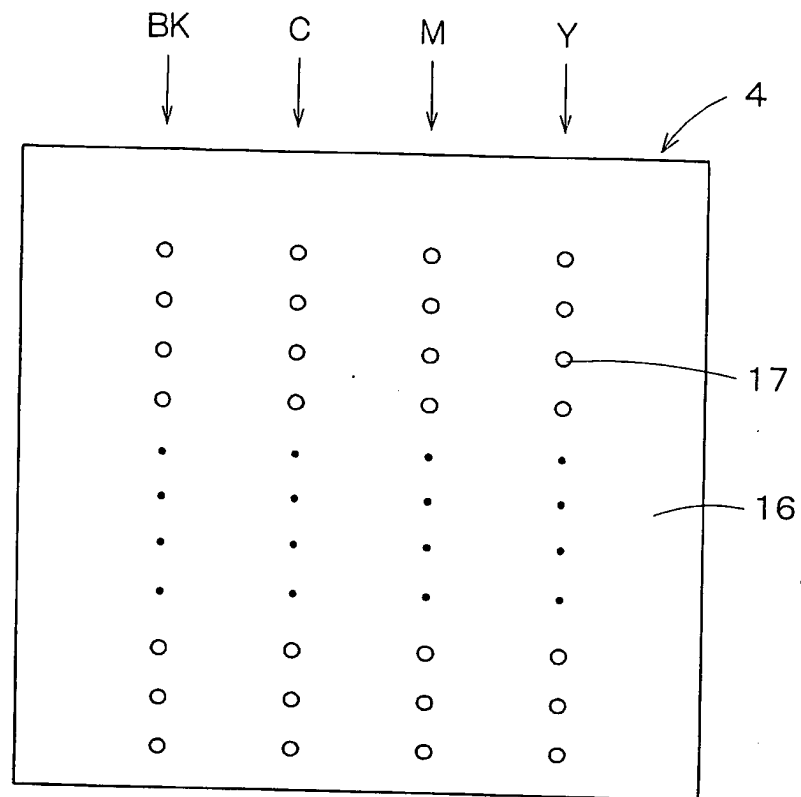
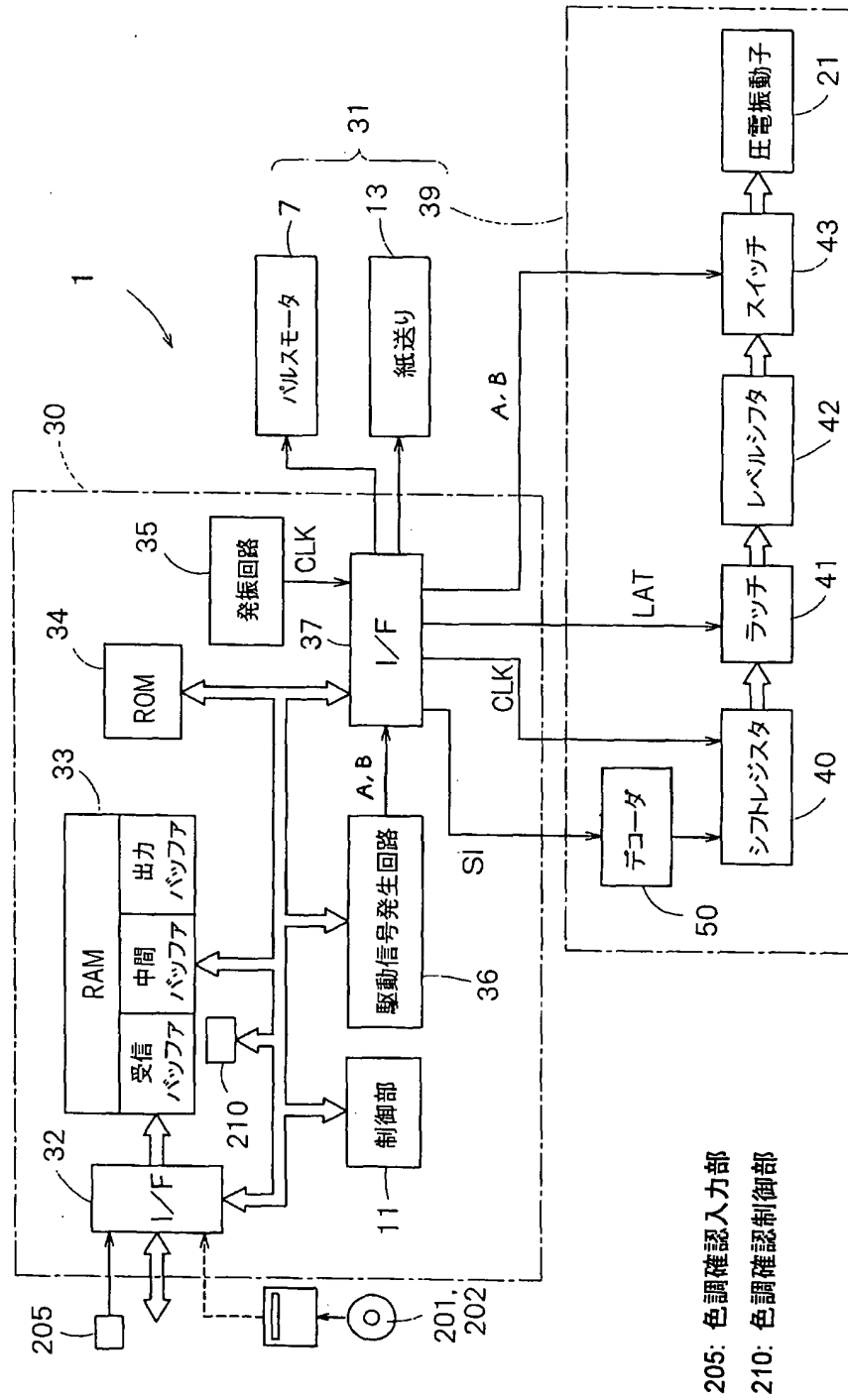


Fig. 5

Fig. 6



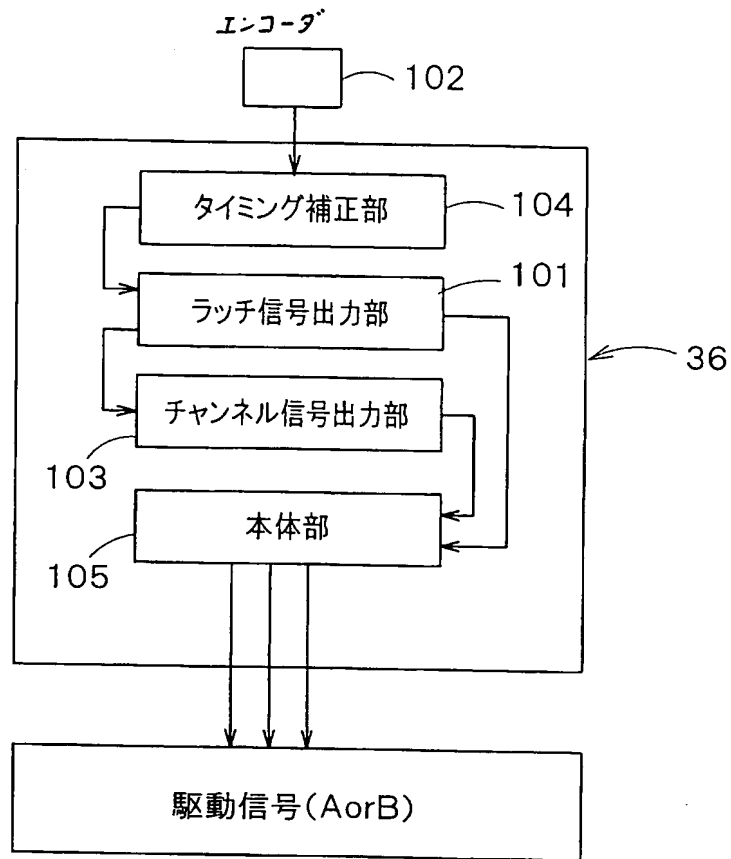


Fig. 7

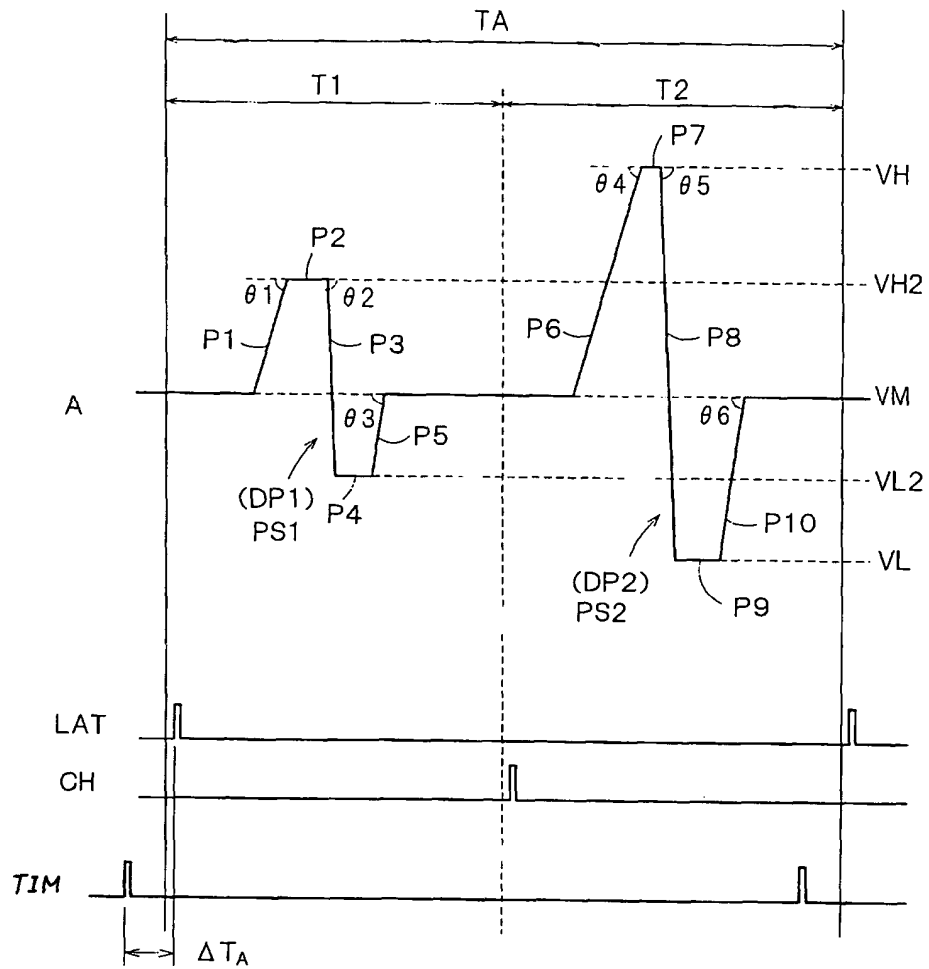


Fig. 8

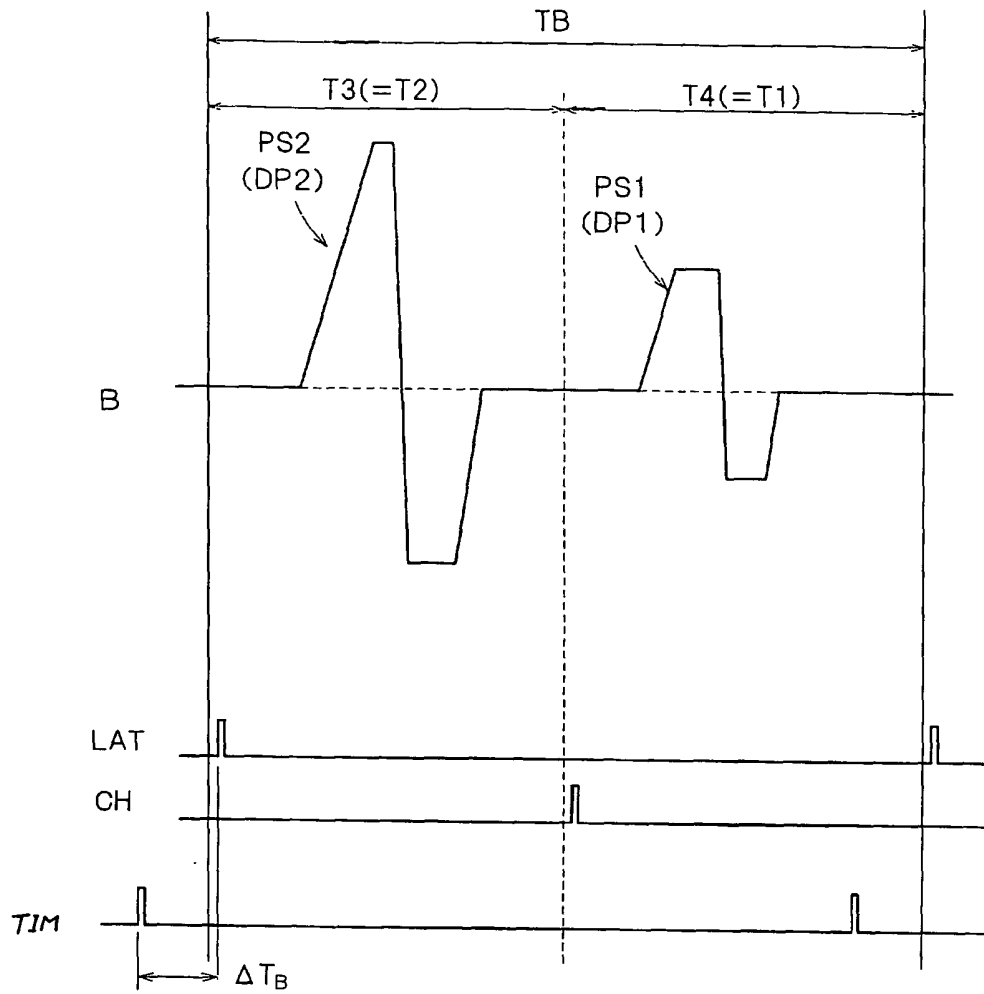


Fig. 9

Fig. 10

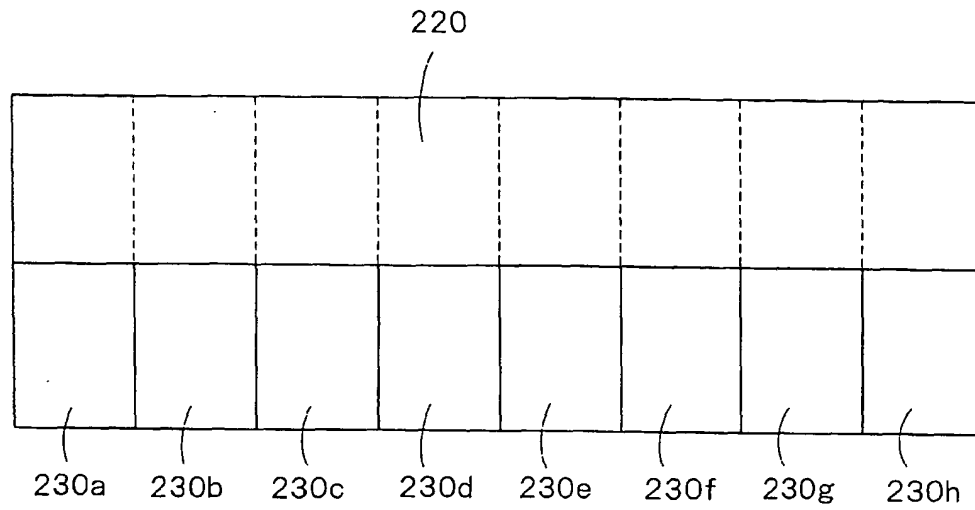
インク重量比 %	ID
$x < 90.5$	40
$90.5 \leq x < 91.5$	41
$91.5 \leq x < 92.5$	42
$92.5 \leq x < 93.5$	43
$93.5 \leq x < 94.5$	44
$94.5 \leq x < 95.5$	45
$95.5 \leq x < 96.5$	46
$96.5 \leq x < 97.5$	47
$97.5 \leq x < 98.5$	48
$98.5 \leq x < 99.5$	49
$99.5 \leq x < 100.5$	50
$100.5 \leq x < 101.5$	51
$101.5 \leq x < 102.5$	52
$102.5 \leq x < 103.5$	53
$103.5 \leq x < 104.5$	54
$104.5 \leq x < 105.5$	55
$105.5 \leq x < 106.5$	56
$106.5 \leq x < 107.5$	57
$107.5 \leq x < 108.5$	58
$108.5 \leq x < 109.5$	59
$109.5 \leq x$	60

	Bk列	C列	M列	Y列	設計値
インク重量 ng	20	21	18	21	20
カラーアジャストID	50	55	40	55	

Bk列ID : $20/20=100\% \rightarrow ID=50$
 C列ID : $21/20=105\% \rightarrow ID=55$
 M列ID : $18/20=90\% \rightarrow ID=40$
 Y列ID : $21/20=105\% \rightarrow ID=55$

Fig. 11

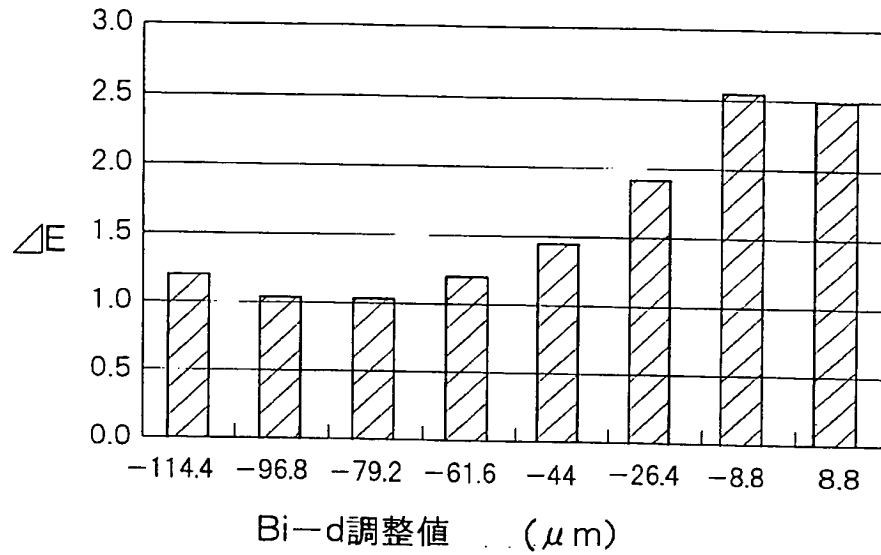
Fig. 12



	シアンの カラーアジャスト値 への乗算係数	マゼンダの カラーアジャスト値 への乗算係数	イエローの カラーアジャスト値 への乗算係数
補正係数群 a	1.10	0.90	1.00
補正係数群 b	1.05	0.95	1.00
補正係数群 c	1.00	0.95	1.05
補正係数群 d	1.00	0.90	1.10
補正係数群 e	0.90	1.00	1.10
補正係数群 f	0.95	1.00	1.05
補正係数群 g	1.05	1.00	0.95
補正係数群 h	1.10	1.00	0.90
補正係数群 i	1.00	1.10	0.90
補正係数群 j	1.00	1.05	0.95
補正係数群 k	0.95	1.05	1.00
補正係数群 l	0.90	1.10	1.00

Fig. 13

Fig. 14



Bi-d調整値	L *	a *	b *	ΔE
-114.4	46.85	-1.18	-13.34	1.19
-96.8	46.68	-1.30	-13.04	1.03
-79.2	46.65	-1.28	-12.76	1.03
-61.6	46.53	-1.25	-13.18	1.19
-44	46.55	-1.07	-13.47	1.44
-26.4	46.58	-0.92	-14.10	1.92
-8.8	46.57	-0.48	-14.57	2.55
8.8	46.80	-0.56	-14.61	2.48
基準値	47.16	-2.17	-12.76	

Fig. 15

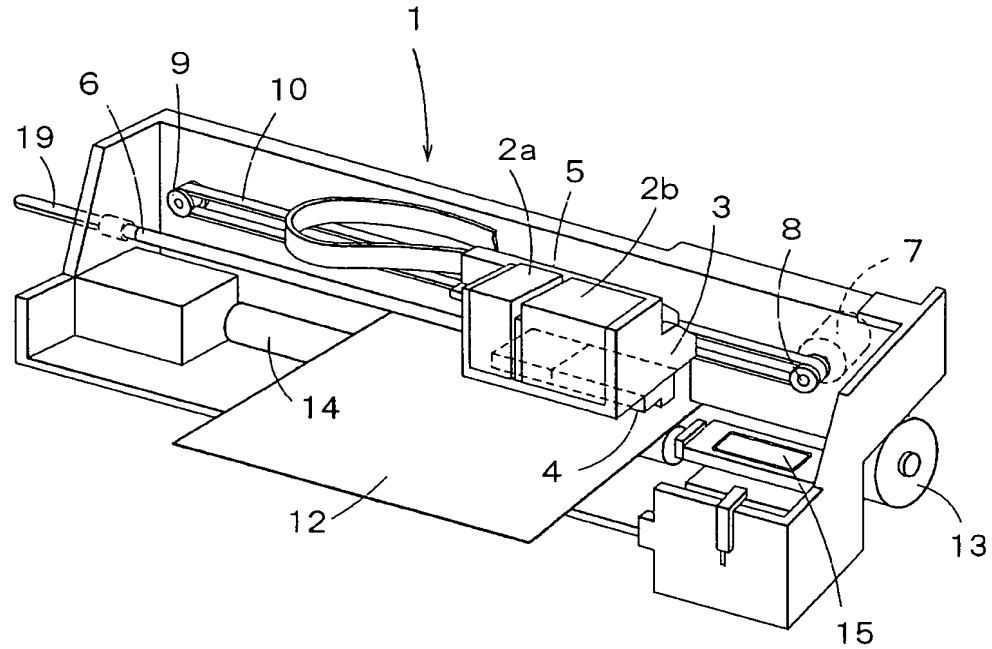
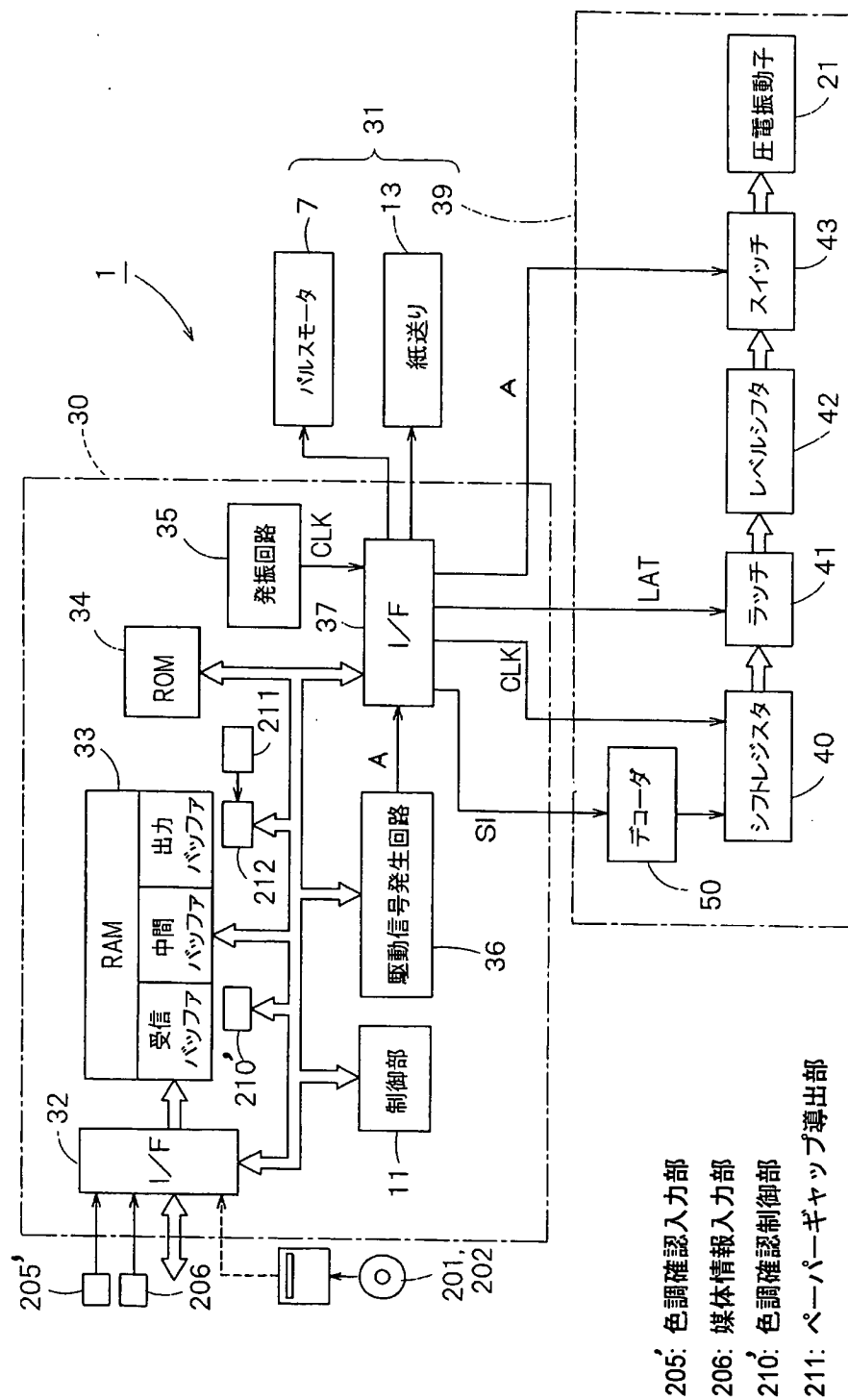


Fig. 16

Fig. 17



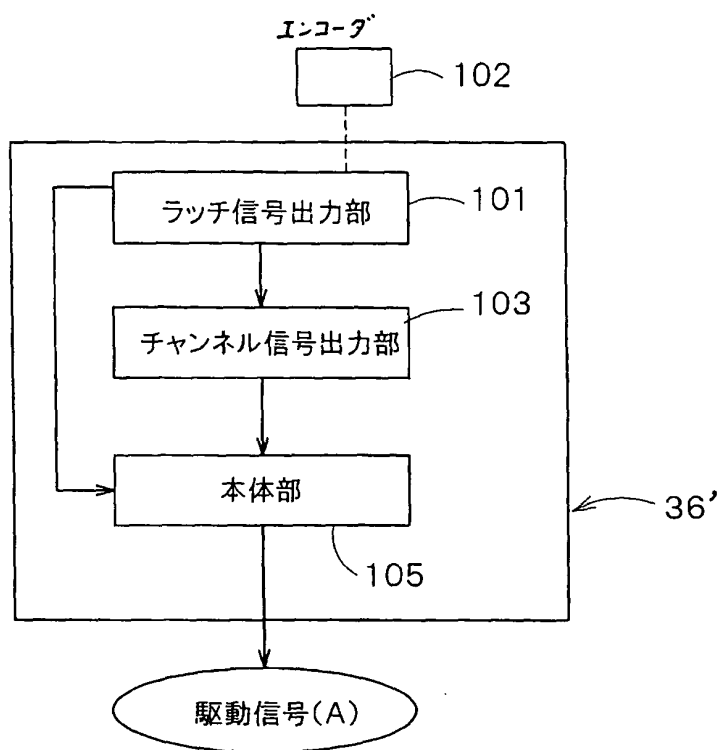


Fig. 18

Fig. 19

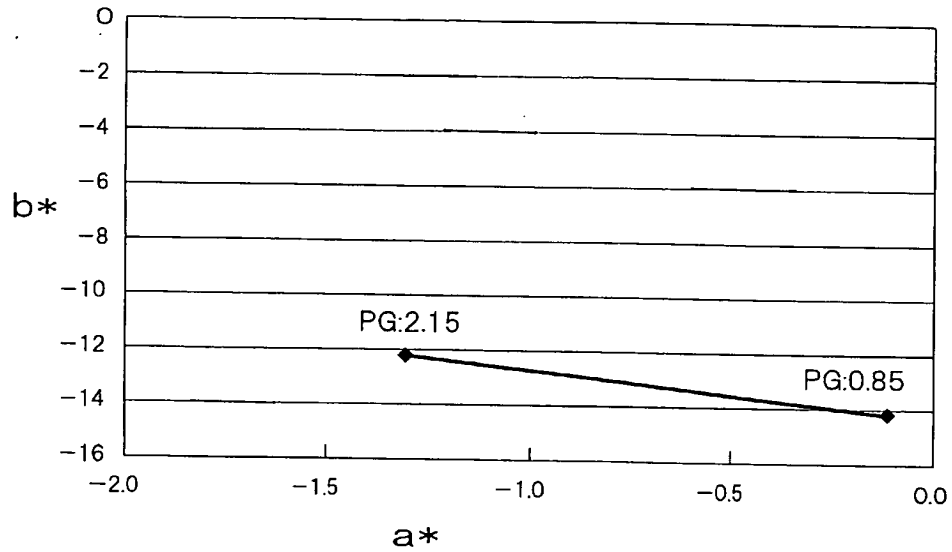
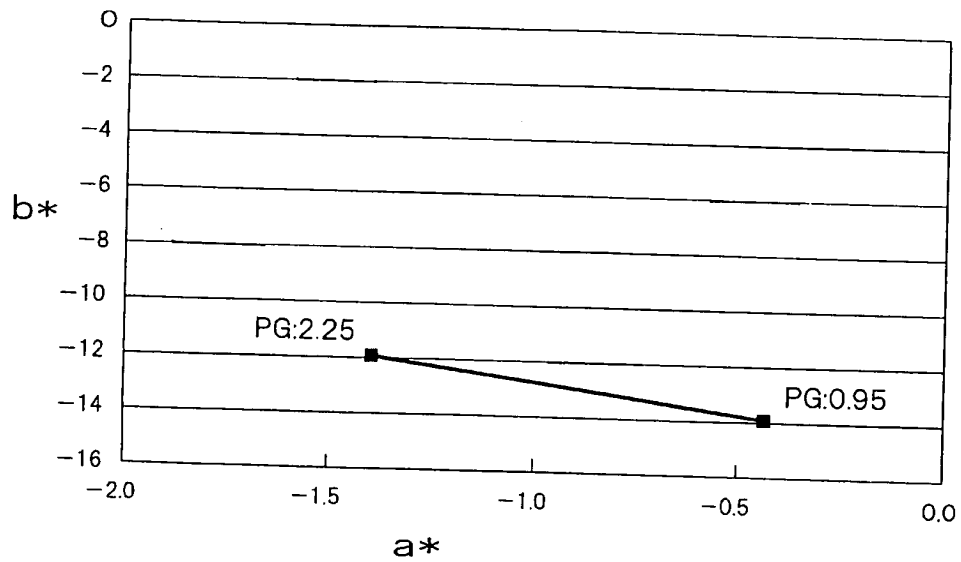


Fig. 20



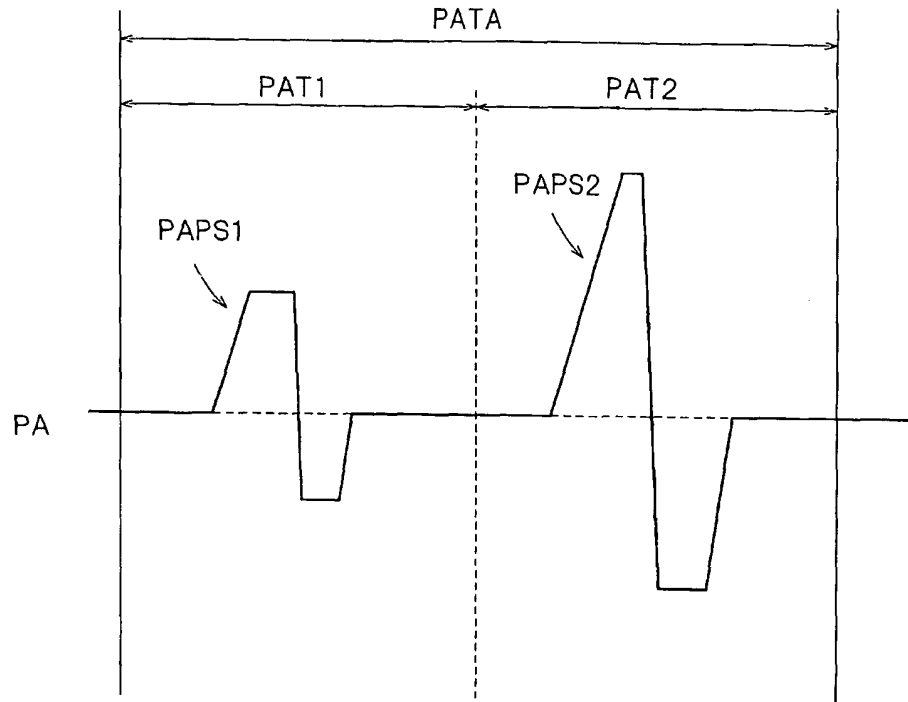


Fig. 21

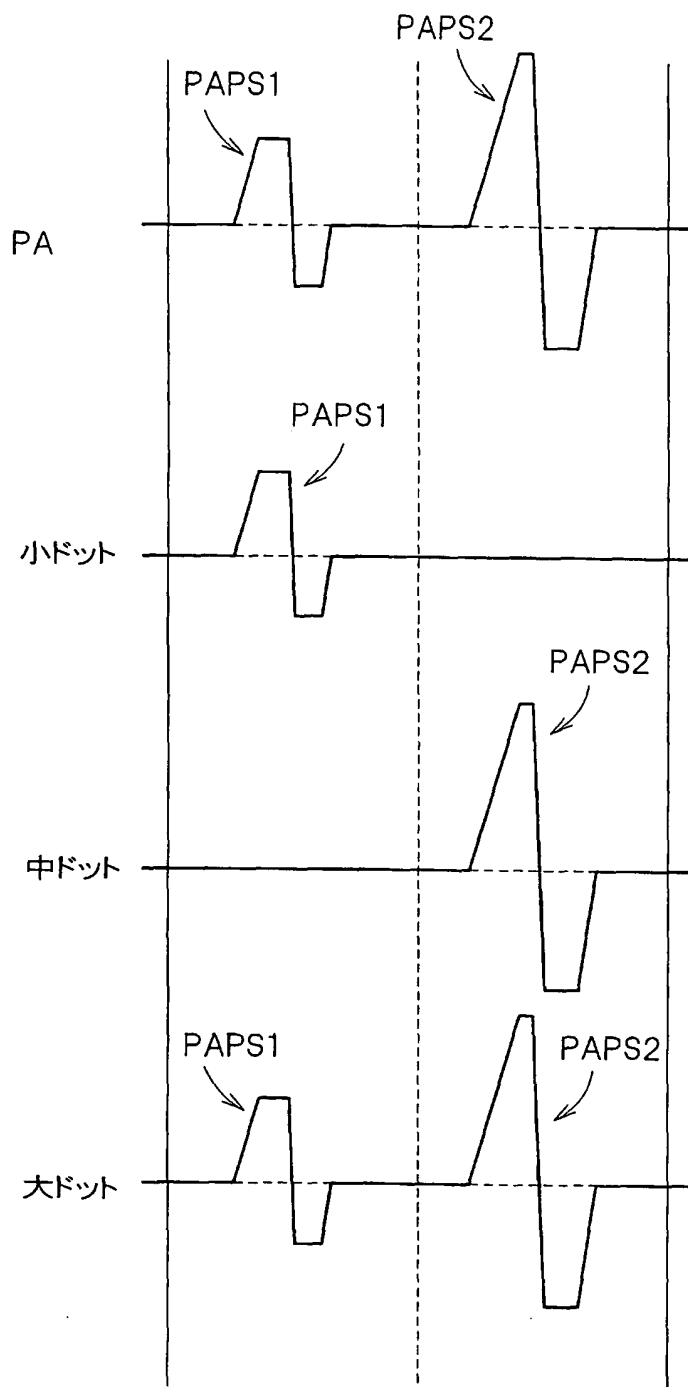


Fig. 22

Fig. 23A

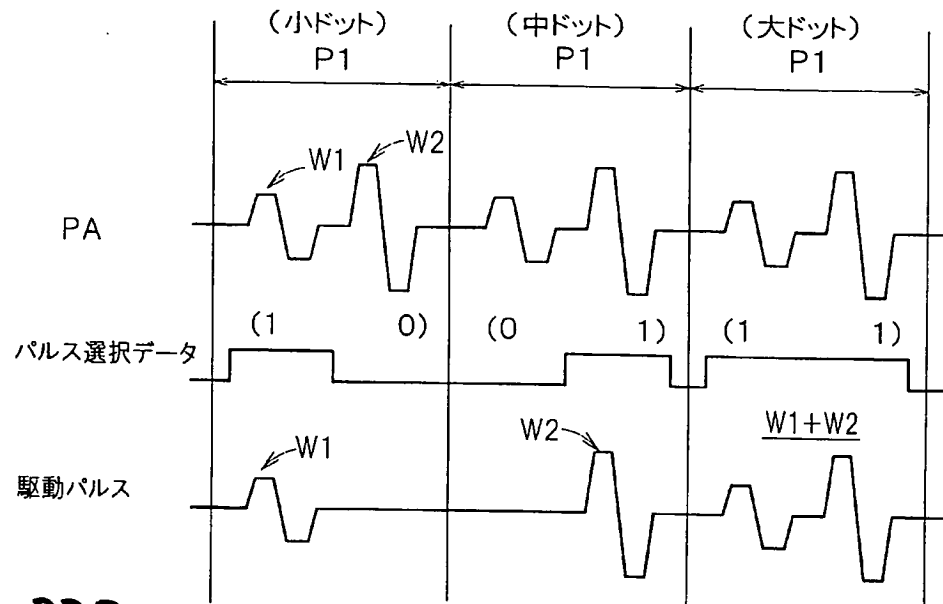
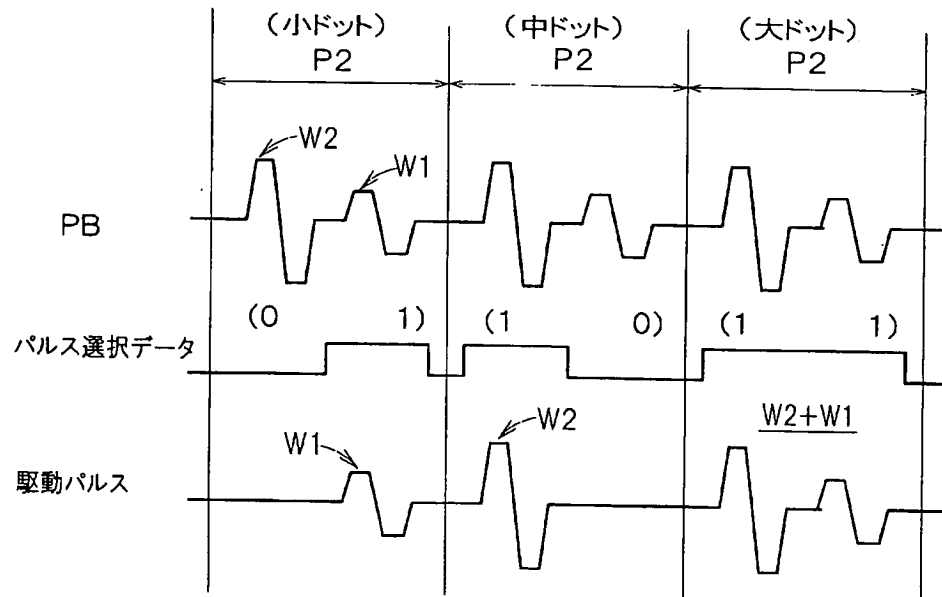


Fig. 23B



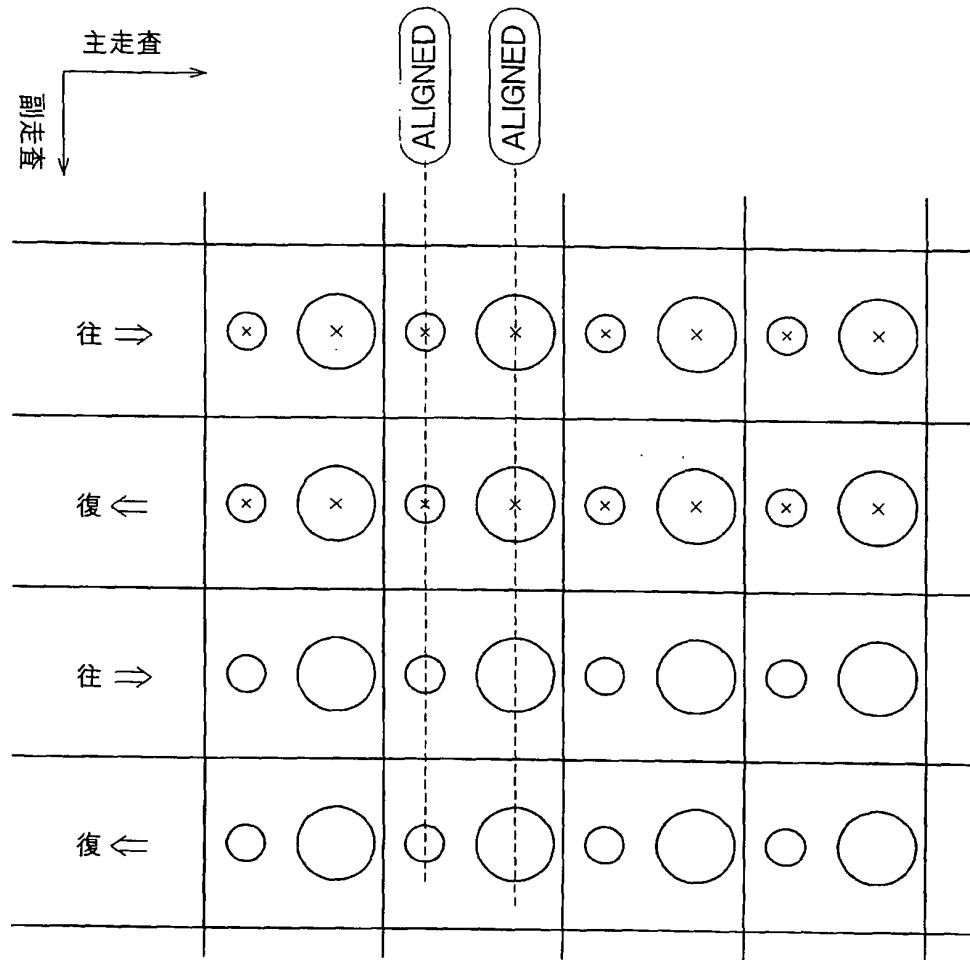


Fig. 24

Fig. 25

